

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121218\  
 Data File : PQ035403.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2018 19:52  
 Operator : SM\SJ  
 Sample : J6328-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 22:19:32 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 12 22:07:58 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| System Monitoring Compounds |        |       |          |          |        |          |
| 1) SA Tetrachlo...          | 4.436  | 3.745 | 59265228 | 34022280 | 15.147 | 15.227   |
| 2) SA Decachlor...          | 10.152 | 8.731 | 40580604 | 26033950 | 13.767 | 14.730   |
| Target Compounds            |        |       |          |          |        |          |
| 9) L2 AR-1221-2             | 4.723  | 0.000 | 1652373  | 0        | 64.858 | N.D. #   |
| 10) L2 AR-1221-3            | 4.828  | 4.184 | 3851013  | 2849752  | 46.275 | 58.660 # |
| 11) L3 AR-1232-1            | 4.828  | 4.184 | 3851013  | 2849752  | 52.958 | 64.721   |
| 15) L3 AR-1232-5            | 5.873  | 0.000 | 1276909  | 0        | 40.321 | N.D. #   |
| 22) L5 AR-1248-2            | 5.873  | 0.000 | 1276909  | 0        | 13.472 | N.D. #   |
| 27) L6 AR-1254-2            | 6.725  | 0.000 | 4410682  | 0        | 18.641 | N.D. #   |
| -----                       |        |       |          |          |        |          |

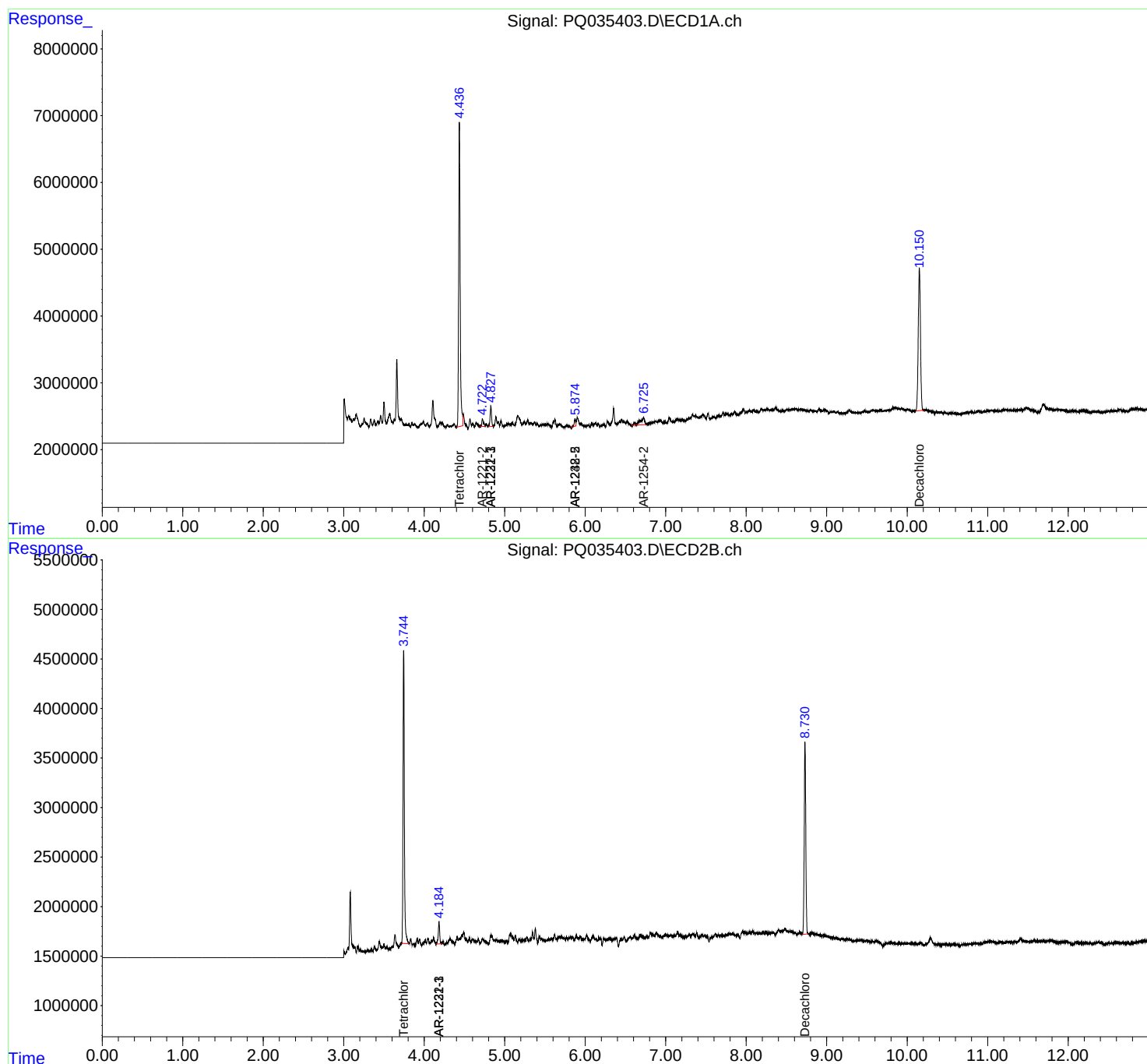
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

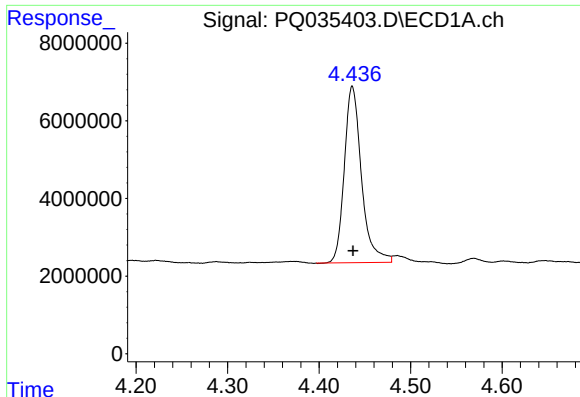
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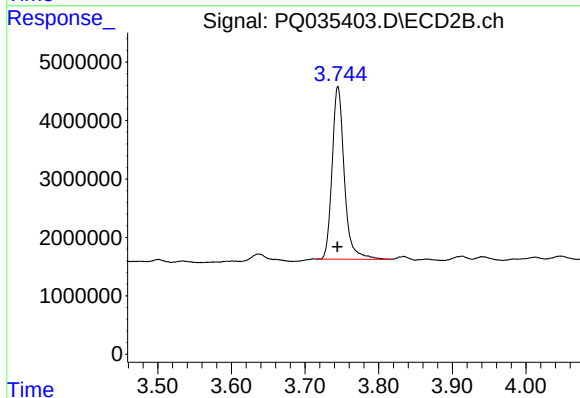




#1 Tetrachloro-m-xylene

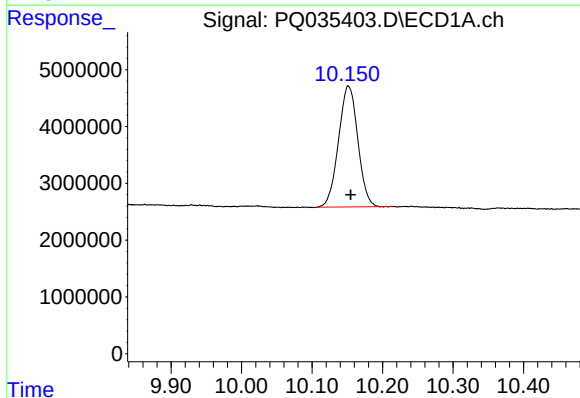
R.T.: 4.436 min  
Delta R.T.: 0.000 min  
Response: 59265228  
Conc: 15.15 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



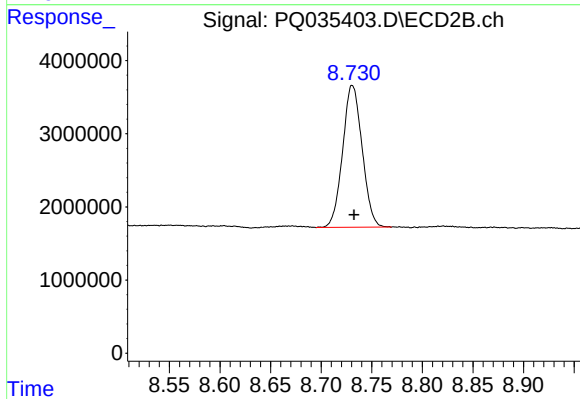
#1 Tetrachloro-m-xylene

R.T.: 3.745 min  
Delta R.T.: 0.000 min  
Response: 34022280  
Conc: 15.23 ng/ml



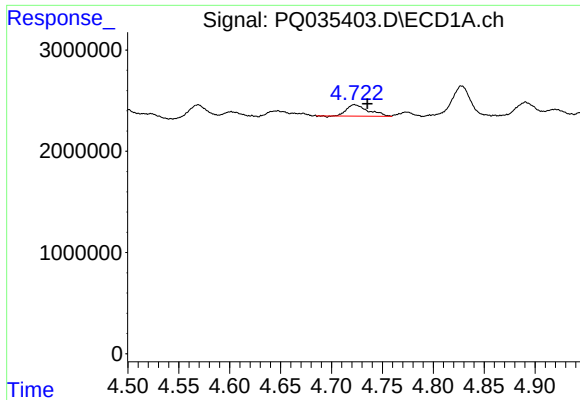
#2 Decachlorobiphenyl

R.T.: 10.152 min  
Delta R.T.: -0.003 min  
Response: 40580604  
Conc: 13.77 ng/ml



#2 Decachlorobiphenyl

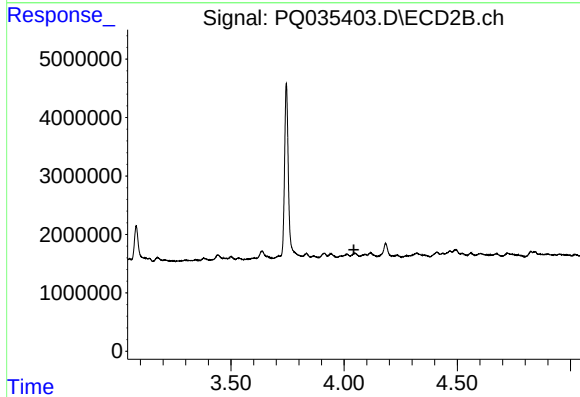
R.T.: 8.731 min  
Delta R.T.: -0.002 min  
Response: 26033950  
Conc: 14.73 ng/ml



#9 AR-1221-2

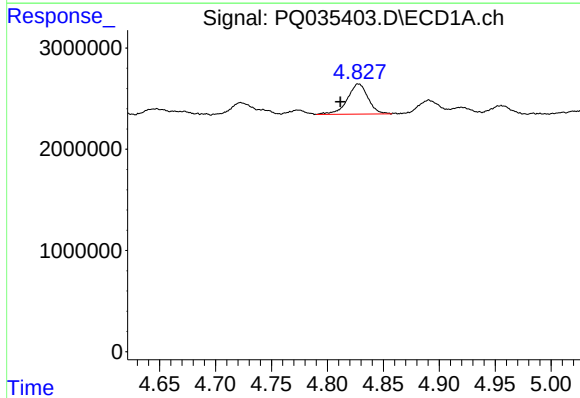
R.T.: 4.723 min  
Delta R.T.: -0.013 min  
Response: 1652373  
Conc: 64.86 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



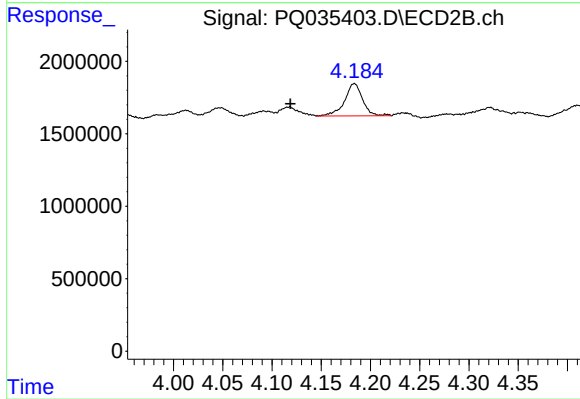
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.043 min  
Response: 0  
Conc: N.D.



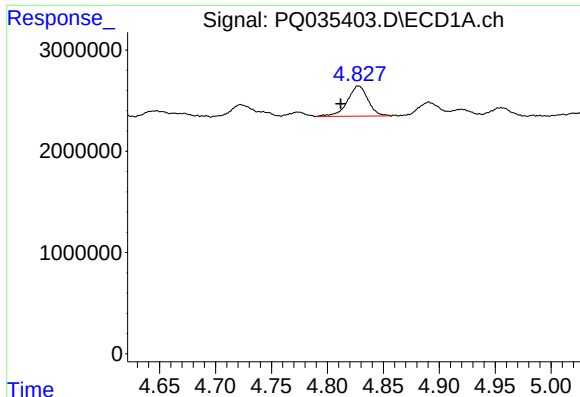
#10 AR-1221-3

R.T.: 4.828 min  
Delta R.T.: 0.016 min  
Response: 3851013  
Conc: 46.27 ng/ml



#10 AR-1221-3

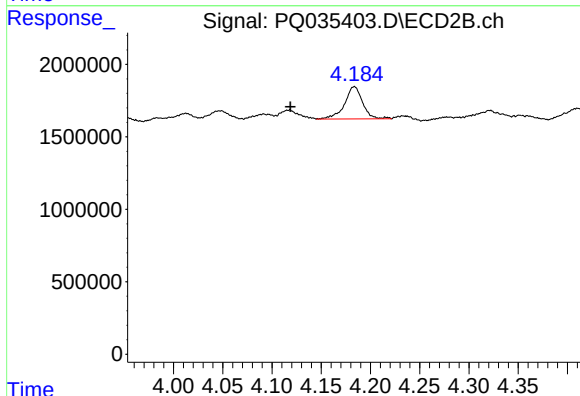
R.T.: 4.184 min  
Delta R.T.: 0.065 min  
Response: 2849752  
Conc: 58.66 ng/ml



#11 AR-1232-1

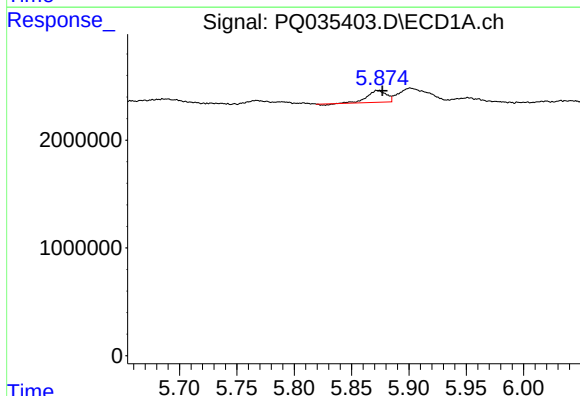
R.T.: 4.828 min  
Delta R.T.: 0.016 min  
Response: 3851013  
Conc: 52.96 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



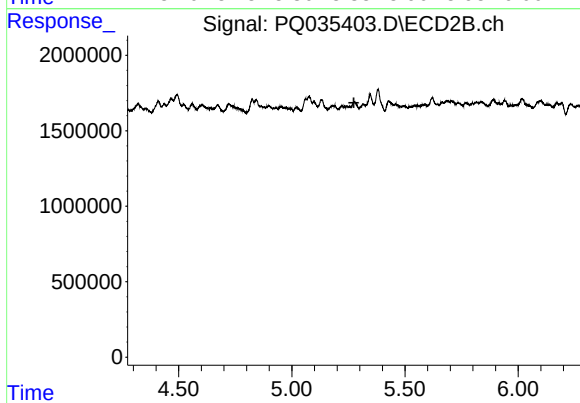
#11 AR-1232-1

R.T.: 4.184 min  
Delta R.T.: 0.065 min  
Response: 2849752  
Conc: 64.72 ng/ml



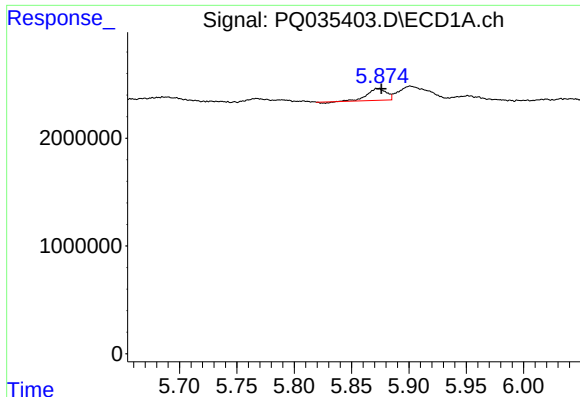
#15 AR-1232-5

R.T.: 5.873 min  
Delta R.T.: -0.004 min  
Response: 1276909  
Conc: 40.32 ng/ml



#15 AR-1232-5

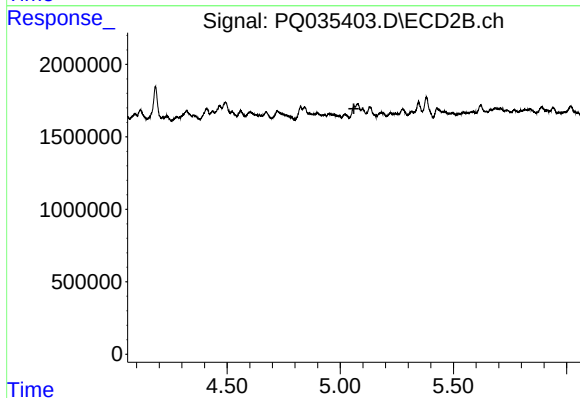
R.T.: 0.000 min  
Exp R.T.: 5.274 min  
Response: 0  
Conc: N.D.



#22 AR-1248-2

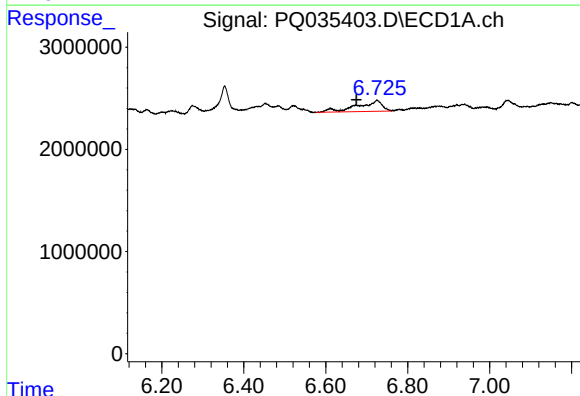
R.T.: 5.873 min  
Delta R.T.: -0.003 min  
Response: 1276909  
Conc: 13.47 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



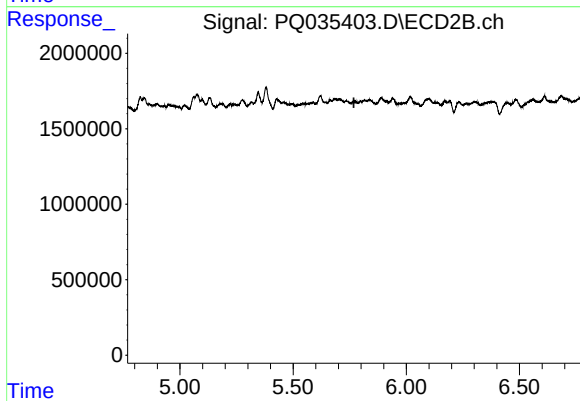
#22 AR-1248-2

R.T.: 0.000 min  
Exp R.T. : 5.060 min  
Response: 0  
Conc: N.D.



#27 AR-1254-2

R.T.: 6.725 min  
Delta R.T.: 0.051 min  
Response: 4410682  
Conc: 18.64 ng/ml



#27 AR-1254-2

R.T.: 0.000 min  
Exp R.T. : 5.769 min  
Response: 0  
Conc: N.D.